OIPE IAP2E SEP 25 2006 PATENT & TRADEMARK OFFICE

Please Direct All Correspondence to Customer Number **20995**

TRANSMITTAL LETTER

Applicant	:	Ohmiya, et al.
App. No	:	10/526,569
Filed	:	March 4, 2005
For	:	SECRETORY OR MEMBRANE-BINDING CHIMERIC PROTEIN
Examiner	:	Unknown
Art Unit	:	Unknown

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

September 21, 2006
(Date)

C. Philip Poirier, Reg. No. 43,006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

(X) A Response to Notification of Defective Response.

(X) A copy of the Notification of Defective Response dated September 11, 2006.

(X) A Written Sequence Listing.

(X) A Diskette containing identical form to written sequence listing.

(X) The Commissioner is hereby authorized to charge any fees which may be required to Account No. 11-1410.

(X) Return prepaid postcard.

C. Philip Poirier
Registration No. 43,006
Attorney of Record
Customer No. 20,995
(949) 760-0404

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OIPE
SEP 25 2006
PATENT & TRADEMARK OFFICE

SAE0129.010APC PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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C. Philip Poirier, Reg. No. 43,006

RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Defective Response dated September 11, 2006, Applicant submits a substitute written copy and computer readable form copy of the Sequence Listing.

The content of the enclosed sequence listing information recorded in computer readable form is identical to the written sequence listing and contains no new matter.

Please charge any necessary fees to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 21 SEPTEMBER 2006

By:
C. Philip Poirier
Registration No. 43,006
Attorney of Record
Customer No. 20,995
(949) 760-0404

2944273\092006

OIPE IAP25 SEP 25 2006 PATENT & TRADEMARK OFFICE

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/526,569	Yoshihiro Ohmiya	SAEG129.010APC

INTERNATIONAL APPLICATION NO.	
PCT/JP03/11285	
I.A. FILING DATE	PRIORITY DATE
09/04/2003	09/06/2002

20995
KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE, CA 92614

CONFIRMATION NO. 4231

371 FORMALITIES LETTER

OC000000020364677

Date Mailed: 09/11/2006

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Priority Document
- Copy of the International Application filed on 03/04/2005
- English Translation of the IA filed on 03/04/2005
- Copy of the International Search Report filed on 03/04/2005
- Preliminary Amendments filed on 03/04/2005
- Information Disclosure Statements filed on 06/06/2005
- Biochemical Sequence Diskette filed on 10/14/2005
- Oath or Declaration filed on 03/04/2005
- Biochemical Sequence Listing filed on 10/14/2005
- Copy of references cited in ISR filed on 10/14/2005
- U.S. Basic National Fees filed on 03/04/2005
- Assignment filed on 03/04/2005
- Priority Documents filed on 03/04/2005
- Specification filed on 03/04/2005
- Claims filed on 03/04/2005
- Abstracts filed on 03/04/2005
- Drawings filed on 03/04/2005
- Paper nucleotide sequence listings filed on 03/04/2005

Applicant's response filed 10/14/2005 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 08/29/2005 have not been completed.

- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR

1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- **For Rules Interpretation, call (571) 272-0951**
- **For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.**
- **Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov**

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

DARRELL C COTTMAN

Telephone: (703) 308-9140 EXT 203

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/526,569	PCT/JP03/11285	SAEG129.010APC

FORM PCT/DO/EO/916 (371 Formalities Notice)